

031704
16179 U.S. PTO

UTILITY PATENT APPLICATION TRANSMITTAL

Our Docket No.: 34125/US

First Named Inventor: Weijun Tong

Title: Method for Manufacturing Low PMD Single-Mode Fiber
and Optical Fiber Manufactured by the Same

Express Mail No.: EV325425707US

US PTO
10/802660
22390

ADDRESS TO:

Mail Stop PATENT APPLICATION
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

031704

APPLICATION ELEMENTS

1. Fee Calculation Sheet
(Submit an original and a duplicate for fee processing)

2. Applicant claims small entity status

3. Specification Total Pages: 29
 Descriptive title of the invention
 Cross Reference to Related Applications
 Statement Re: Fed. Sponsored R&D
 Reference to Microfiche Appendix
 Background of the Invention
 Brief Summary of the Invention
 Brief Description of the Drawings
 Detailed Description
 Claims
 Abstract of the Disclosure

4. Drawings (35 U.S.C. 113) Total Sheets: 2

5. Oath or Declaration Total Pages:
a. Newly Executed (original or copy)
b. Copy from a prior application (37 C.F.R. 1.63(d))
(for continuation/divisional with
Box 19 completed)
i. DELETION OF INVENTORS
Signed statement attached deleting inventor(s)
named in the prior application (37 C.F.R.
1.63(d)(2) and 1.33(b))

6. Application Data Sheet (37.C.F.R. 1.76)

7. CD-ROM or CD-R in duplicate,
large table or Computer Program (Appendix)

8. Nucleotide and/or Amino Acid Sequence Submission
(If applicable, all necessary)
a. Computer Readable Form (CRF)
b. Specification Sequence Listing on:
i. CD-ROM or CD-R (2 copies); or
ii. paper
c. Statement verifying identify of above copies

ACCOMPANYING APPLICATION PARTS

9. Certification Under 35 U.S.C. 122(b)(2)(B)(i)

10. Assignment Papers (cover sheet & document(s))
37 C.F.R. 3.73(b) Submission

11. Power of Attorney

12. Information Disclosure Statement
(with Copies of Citations as necessary)

13. Preliminary Amendment Total Pages:

14. Certified Copy of Priority document(s)
(if foreign priority is claimed)

15. English Translation Document (if applicable)

16. Return Receipt Postcard
(Should be specifically itemized)

17. Other
 Check No. _____ for \$ _____
 Copy of Power of Attorney from prior application

18.

CONTINUATION APPLICATIONS

19. If a CONTINUATING APPLICATION, check appropriate box and supply the requisite information:

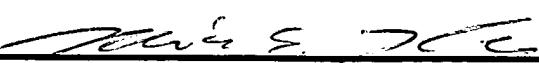
Continuation
 Division
 Continuation-in-Part (CIP)

of PRIOR APPLICATION

No. _____, filed _____
and also claims priority from
_____, dated _____

For CONTINUATION or DIVISIONAL APPLICATIONS: The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 5b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference.

CORRESPONDENCE ADDRESS

ADDRESS	CUSTOMER NUMBER		DORSEY & WHITNEY LLP Intellectual Property Department Suite 1500 50 South Sixth Street Minneapolis, MN 55402-1498	
TELEPHONE	(612) 752-7367		FAX	(612) 340-8856
Attorney Name: Min (Amy) S. Xu			Reg. No. 39,536	
Signature: 			Date: 3/17/04	



161
APPLICATION
FEE TRANSMITTAL SHEET
(FY 2004)

Complete if Known	
Application No.	Unknown
Filing Date	Herewith
First Named Inventor	Weijun Tong
Group Art Unit	Unknown
Examiner Name	Unknown
Atty. Docket Number	34125/US

METHOD OF PAYMENT (Check One)				FEE CALCULATION (Continued)																																																																																																																
1. <input type="checkbox"/> The Director is hereby authorized to charge indicated fees and credit any over payments to: Deposit Account No.: <u>04-1420</u> Deposit Account Name: <u>DORSEY & WHITNEY LLP</u> <input type="checkbox"/> Charge any additional fee required under 37 C.F.R. 1.16 and 1.17 <input type="checkbox"/> Applicant claims small entity status (see 37 C.F.R. 1.27)				3. ADDITIONAL FEES <table> <thead> <tr> <th>Large Entity Fee</th> <th>Small Entity Fee</th> <th>Fee Description</th> <th>Fee paid</th> </tr> </thead> <tbody> <tr> <td>50</td> <td>25</td> <td>Surcharge - late provisional filing fee or cover sheet</td> <td></td> </tr> <tr> <td>130</td> <td>65</td> <td>Surcharge - Late nonprovisional filing fee or oath</td> <td></td> </tr> <tr> <td>180</td> <td>180</td> <td>Submission of IDS</td> <td></td> </tr> <tr> <td>40</td> <td>40</td> <td>Recording each patent assignment per property (times number of properties)</td> <td></td> </tr> <tr> <td>110</td> <td>55</td> <td>Extension for reply within first month</td> <td></td> </tr> <tr> <td>420</td> <td>210</td> <td>Extension for reply within second month</td> <td></td> </tr> <tr> <td>950</td> <td>475</td> <td>Extension for reply within third month</td> <td></td> </tr> <tr> <td>1,480</td> <td>740</td> <td>Extension for reply within fourth month</td> <td></td> </tr> <tr> <td>2,010</td> <td>1,005</td> <td>Extension for reply within fifth month</td> <td></td> </tr> <tr> <td>770</td> <td>385</td> <td>Submission After Final 1.129</td> <td></td> </tr> <tr> <td>330</td> <td>165</td> <td>Notice of Appeal</td> <td></td> </tr> <tr> <td>330</td> <td>165</td> <td>Filing a brief in support of an appeal</td> <td></td> </tr> <tr> <td>290</td> <td>145</td> <td>Request for oral hearing</td> <td></td> </tr> <tr> <td>110</td> <td>55</td> <td>Terminal Disclaimer Fee</td> <td></td> </tr> <tr> <td>130</td> <td>130</td> <td>Petitions to the Commissioner</td> <td></td> </tr> <tr> <td>50</td> <td>50</td> <td>Petitions related to provisional applications</td> <td></td> </tr> <tr> <td>1,330</td> <td>665</td> <td>Utility/Reissue Issue Fee (including advance copies)</td> <td></td> </tr> <tr> <td>480</td> <td>240</td> <td>Design Issue Fee (inc. advance copies)</td> <td></td> </tr> <tr> <td>770</td> <td>385</td> <td>Request for Continued Examination (RCE)</td> <td></td> </tr> <tr> <td>300</td> <td>300</td> <td>Publication fee for early, voluntary, or normal publication</td> <td></td> </tr> <tr> <td>300</td> <td>300</td> <td>Publication fee for re-publication</td> <td></td> </tr> <tr> <td>110</td> <td>55</td> <td>Petition to Revive - unavoidable</td> <td></td> </tr> <tr> <td>1,330</td> <td>665</td> <td>Petition to Revive - unintentional</td> <td></td> </tr> <tr> <td colspan="4">OTHER FEE (specify)</td> </tr> <tr> <td colspan="4" style="text-align: right;">Subtotal (3)</td> <td>0.00</td> </tr> <tr> <td colspan="4" style="text-align: right;">Total Amount of Payment:</td> <td>\$770.00</td> </tr> </tbody> </table>			Large Entity Fee	Small Entity Fee	Fee Description	Fee paid	50	25	Surcharge - late provisional filing fee or cover sheet		130	65	Surcharge - Late nonprovisional filing fee or oath		180	180	Submission of IDS		40	40	Recording each patent assignment per property (times number of properties)		110	55	Extension for reply within first month		420	210	Extension for reply within second month		950	475	Extension for reply within third month		1,480	740	Extension for reply within fourth month		2,010	1,005	Extension for reply within fifth month		770	385	Submission After Final 1.129		330	165	Notice of Appeal		330	165	Filing a brief in support of an appeal		290	145	Request for oral hearing		110	55	Terminal Disclaimer Fee		130	130	Petitions to the Commissioner		50	50	Petitions related to provisional applications		1,330	665	Utility/Reissue Issue Fee (including advance copies)		480	240	Design Issue Fee (inc. advance copies)		770	385	Request for Continued Examination (RCE)		300	300	Publication fee for early, voluntary, or normal publication		300	300	Publication fee for re-publication		110	55	Petition to Revive - unavoidable		1,330	665	Petition to Revive - unintentional		OTHER FEE (specify)				Subtotal (3)				0.00	Total Amount of Payment:				\$770.00
Large Entity Fee	Small Entity Fee	Fee Description	Fee paid																																																																																																																	
50	25	Surcharge - late provisional filing fee or cover sheet																																																																																																																		
130	65	Surcharge - Late nonprovisional filing fee or oath																																																																																																																		
180	180	Submission of IDS																																																																																																																		
40	40	Recording each patent assignment per property (times number of properties)																																																																																																																		
110	55	Extension for reply within first month																																																																																																																		
420	210	Extension for reply within second month																																																																																																																		
950	475	Extension for reply within third month																																																																																																																		
1,480	740	Extension for reply within fourth month																																																																																																																		
2,010	1,005	Extension for reply within fifth month																																																																																																																		
770	385	Submission After Final 1.129																																																																																																																		
330	165	Notice of Appeal																																																																																																																		
330	165	Filing a brief in support of an appeal																																																																																																																		
290	145	Request for oral hearing																																																																																																																		
110	55	Terminal Disclaimer Fee																																																																																																																		
130	130	Petitions to the Commissioner																																																																																																																		
50	50	Petitions related to provisional applications																																																																																																																		
1,330	665	Utility/Reissue Issue Fee (including advance copies)																																																																																																																		
480	240	Design Issue Fee (inc. advance copies)																																																																																																																		
770	385	Request for Continued Examination (RCE)																																																																																																																		
300	300	Publication fee for early, voluntary, or normal publication																																																																																																																		
300	300	Publication fee for re-publication																																																																																																																		
110	55	Petition to Revive - unavoidable																																																																																																																		
1,330	665	Petition to Revive - unintentional																																																																																																																		
OTHER FEE (specify)																																																																																																																				
Subtotal (3)				0.00																																																																																																																
Total Amount of Payment:				\$770.00																																																																																																																
2. BASIC FILING FEE <table> <thead> <tr> <th>Large Entity Fee</th> <th>Small Entity Fee</th> <th>Fee Description</th> </tr> </thead> <tbody> <tr> <td>160</td> <td>80</td> <td><input type="checkbox"/> Provisional Filing Fee</td> </tr> <tr> <td>770</td> <td>385</td> <td><input checked="" type="checkbox"/> Utility Filing Fee \$770.00</td> </tr> <tr> <td>340</td> <td>170</td> <td><input type="checkbox"/> Design Filing Fee</td> </tr> <tr> <td>770</td> <td>385</td> <td><input type="checkbox"/> Reissue Filing Fee</td> </tr> <tr> <td colspan="2"></td> <td>Subtotal (1)</td> <td>\$770.00</td> </tr> </tbody> </table> 2. EXTRA* CLAIM FEES <table> <thead> <tr> <th>Number Claims</th> <th>Prior</th> <th>Extra</th> <th>Fee from Below*</th> <th>Fee Paid</th> </tr> </thead> <tbody> <tr> <td>Total</td> <td>12</td> <td>20</td> <td>= 0</td> <td>x 18.00 = 0.00</td> </tr> <tr> <td>Indep.</td> <td>1</td> <td>3</td> <td>= 0</td> <td>x 86.00 = 0.00</td> </tr> <tr> <td>Multiple Dependent Claims</td> <td></td> <td></td> <td>=</td> <td>x =</td> </tr> <tr> <td colspan="4"></td> <td>Subtotal (2)</td> <td>0.00</td> </tr> </tbody> </table>				Large Entity Fee	Small Entity Fee	Fee Description	160	80	<input type="checkbox"/> Provisional Filing Fee	770	385	<input checked="" type="checkbox"/> Utility Filing Fee \$770.00	340	170	<input type="checkbox"/> Design Filing Fee	770	385	<input type="checkbox"/> Reissue Filing Fee			Subtotal (1)	\$770.00	Number Claims	Prior	Extra	Fee from Below*	Fee Paid	Total	12	20	= 0	x 18.00 = 0.00	Indep.	1	3	= 0	x 86.00 = 0.00	Multiple Dependent Claims			=	x =					Subtotal (2)	0.00																																																																				
Large Entity Fee	Small Entity Fee	Fee Description																																																																																																																		
160	80	<input type="checkbox"/> Provisional Filing Fee																																																																																																																		
770	385	<input checked="" type="checkbox"/> Utility Filing Fee \$770.00																																																																																																																		
340	170	<input type="checkbox"/> Design Filing Fee																																																																																																																		
770	385	<input type="checkbox"/> Reissue Filing Fee																																																																																																																		
		Subtotal (1)	\$770.00																																																																																																																	
Number Claims	Prior	Extra	Fee from Below*	Fee Paid																																																																																																																
Total	12	20	= 0	x 18.00 = 0.00																																																																																																																
Indep.	1	3	= 0	x 86.00 = 0.00																																																																																																																
Multiple Dependent Claims			=	x =																																																																																																																
				Subtotal (2)	0.00																																																																																																															
*Calculation of Extra Claim Fees <table> <thead> <tr> <th>Large Entity Fee</th> <th>Small Entity Fee</th> <th>Fee Description</th> </tr> </thead> <tbody> <tr> <td>18</td> <td>9</td> <td>Claims in excess of 20</td> </tr> <tr> <td>86</td> <td>43</td> <td>Independent claims in excess of 3</td> </tr> <tr> <td>290</td> <td>145</td> <td>Multiple dependent Claim</td> </tr> <tr> <td>86</td> <td>43</td> <td>Reissue independent claims over original patent</td> </tr> <tr> <td>18</td> <td>9</td> <td>Reissue claims in excess of 20 and over original patent</td> </tr> </tbody> </table>				Large Entity Fee	Small Entity Fee	Fee Description	18	9	Claims in excess of 20	86	43	Independent claims in excess of 3	290	145	Multiple dependent Claim	86	43	Reissue independent claims over original patent	18	9	Reissue claims in excess of 20 and over original patent																																																																																															
Large Entity Fee	Small Entity Fee	Fee Description																																																																																																																		
18	9	Claims in excess of 20																																																																																																																		
86	43	Independent claims in excess of 3																																																																																																																		
290	145	Multiple dependent Claim																																																																																																																		
86	43	Reissue independent claims over original patent																																																																																																																		
18	9	Reissue claims in excess of 20 and over original patent																																																																																																																		

Submitted by:

CUSTOMER NUMBER 25763	DORSEY & WHITNEY LLP	Intellectual Property Department Suite 1500, 50 South Sixth Street Minneapolis, MN 55402
Name: Min (Amy) S. Xu	Phone No.: (612) 752-7367	Fax No.: (612) 340-8856
Signature:	Reg. No.: 39,536	Date: 3/17/04